

PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number																																								
Substitute for Form PTO-875					09/770518																																								
<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <p><b>RCE</b> <b>10-18-05</b></p> </div> <div style="width: 60%; text-align: center;"> <p><b>CLAIMS AS FILED – PART I</b></p> <p>(Column 1) (Column 2)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">FOR</th> <th style="width: 30%;">NUMBER FILED</th> <th style="width: 30%;">NUMBER EXTRA</th> </tr> </thead> <tbody> <tr> <td>BASIC FEE (37 CFR 1.16(a))</td> <td></td> <td></td> </tr> <tr> <td>TOTAL CLAIMS (37 CFR 1.16(c))</td> <td style="text-align: center;">18</td> <td style="text-align: center;">42</td> </tr> <tr> <td>INDEPENDENT CLAIMS (37 CFR 1.16(b))</td> <td style="text-align: center;">3</td> <td style="text-align: center;">6</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 20%; text-align: center;"> <p><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">FEE</th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">\$</td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL</td> </tr> </tbody> </table> </div> <div style="width: 20%; text-align: center;"> <p><b>OR</b></p> <p><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">FEE</th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">\$790.00</td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL</td> </tr> </tbody> </table> </div> </div>							FOR	NUMBER FILED	NUMBER EXTRA	BASIC FEE (37 CFR 1.16(a))			TOTAL CLAIMS (37 CFR 1.16(c))	18	42	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3	6	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			RATE	FEE		\$	X \$		X \$		+ \$		TOTAL		RATE	FEE		\$790.00	X \$		X \$		+ \$		TOTAL	
FOR	NUMBER FILED	NUMBER EXTRA																																											
BASIC FEE (37 CFR 1.16(a))																																													
TOTAL CLAIMS (37 CFR 1.16(c))	18	42																																											
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3	6																																											
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))																																													
RATE	FEE																																												
	\$																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL																																													
RATE	FEE																																												
	\$790.00																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL																																													
<p>* If the difference in column 1 is less than zero, enter "0" in column 2.</p>																																													
<p><b>CLAIMS AS AMENDED – PART II</b></p>																																													
<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <p><b>AMENDMENT A</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT</th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR</th> <th style="width: 20%;">PRESENT EXTRA</th> </tr> </thead> <tbody> <tr> <td>Total (37 CFR 1.16(c))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td colspan="3">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 60%; text-align: center;"> <p><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> <div style="width: 20%; text-align: center;"> <p><b>OR</b></p> <p><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> </div>							CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	Total (37 CFR 1.16(c))	*	=	Independent (37 CFR 1.16(b))	*	=	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE		RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE								
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																											
Total (37 CFR 1.16(c))	*	=																																											
Independent (37 CFR 1.16(b))	*	=																																											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													
<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <p><b>AMENDMENT B</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT</th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR</th> <th style="width: 20%;">PRESENT EXTRA</th> </tr> </thead> <tbody> <tr> <td>Total (37 CFR 1.16(c))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td colspan="3">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 60%; text-align: center;"> <p><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> <div style="width: 20%; text-align: center;"> <p><b>OR</b></p> <p><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> </div>							CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	Total (37 CFR 1.16(c))	*	=	Independent (37 CFR 1.16(b))	*	=	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE		RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE								
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																											
Total (37 CFR 1.16(c))	*	=																																											
Independent (37 CFR 1.16(b))	*	=																																											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													
<div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <p><b>AMENDMENT C</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT</th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR</th> <th style="width: 20%;">PRESENT EXTRA</th> </tr> </thead> <tbody> <tr> <td>Total (37 CFR 1.16(c))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td style="text-align: center;">*</td> <td style="text-align: center;">=</td> </tr> <tr> <td colspan="3">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 60%; text-align: center;"> <p><b>SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> <div style="width: 20%; text-align: center;"> <p><b>OR</b></p> <p><b>OTHER THAN SMALL ENTITY</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">RATE</th> <th style="width: 50%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>X \$</td> <td></td> </tr> <tr> <td>+ \$</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> </div>							CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	Total (37 CFR 1.16(c))	*	=	Independent (37 CFR 1.16(b))	*	=	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE		RATE	ADDITIONAL FEE	X \$		X \$		+ \$		TOTAL ADD'L FEE								
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA																																											
Total (37 CFR 1.16(c))	*	=																																											
Independent (37 CFR 1.16(b))	*	=																																											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													
RATE	ADDITIONAL FEE																																												
X \$																																													
X \$																																													
+ \$																																													
TOTAL ADD'L FEE																																													

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

United States Patent and Trademark Office  
- Sales Receipt -

10/25/2005 CQUEEN 00000001 060923 09770518

01 FC:1801 790.00 DA

PTO/SB/30 (04-05)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Request  
for  
Continued Examination (RCE)  
Transmittal**

Address to:  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application Number	09/770,518
Filing Date	January 26, 2001
First Named Inventor	Pierre Messier
Art Unit	1744
Examiner Name	Chorbaei, Monzer R
Attorney Docket Number	102785-246-NP

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_

ii. ☐ Other \_\_\_\_\_

b. ☐ Enclosed

i. ☐ Amendment/Reply

iii. ☐ Information Disclosure Statement (IDS)

ii. ☐ Affidavit(s)/Declaration(s)

iv. ☐ Other \_\_\_\_\_

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(f) required)

b. ☐ Other \_\_\_\_\_

3. **Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 05-0923. I have enclosed a duplicate copy of this sheet.

a. ☒ RCE fee required under 37 CFR 1.17(e)

b. ☐ Extension of time fee (37 CFR 1.138 and 1.17)

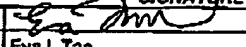
ii. ☐ Other \_\_\_\_\_

b. ☐ Check in the amount of \$ \_\_\_\_\_ enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)


**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Signature		Date	October 18, 2005
Name (Print/Type)	Eva I. Tan	Registration No.	46,406

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature		Date	October 18, 2005
Name (Print/Type)	Yvette Alvarez-Perez		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.